Applicant: Beaty Serial No.: 10/056,764

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IN THE SPECIFICATION

Please replace current paragraph [0008] beginning at page 2, with the following rewritten paragraph [0008]:

[8000] The first step is the compounding or combining of a thermoplastic material 12, such as a high-density polyethylene (HDPE), with amorphous silica 14 to form a compound. The thermoplastic 12 is in the form of granules and the amorphous silica 14 is in the form of a powder. Rice Chemistry Corporation sells the amorphous silica 14 under the trademark RICE/SIL-100 in a "powder-like" form. The amorphous silica 14 may be combined with the thermoplastic 12 to form the compound by any one of several different methods including "filling" the thermoplastic 12 with amorphous silica 14 during the fabrication of the monomer or polymer resin or combining the amorphous silica 14 with the resin after its manufacture. In the latter case the thermoplastic 12 in its commonly supplied pelletized form would be heated until it reached a viscous state and the amorphous silica 14 would be combined (mixed) with the viscous thermoplastic to form a viscous compound. This mixing process could take place in the "barrel" of a molding machine and the compound injected directly into a mold for the manufacture of a fuel tank or the mixing process could take place in another mixing device and the compound would be further processed to a useable form. In the latter case the compound may be processed through an extruder, solidified and pelletized for example. The compounding may be accomplished in any suitable mixing apparatus such as an extruder 16. The compound is heated into a viscous state in the extruder 16. Actually, the thermoplastic 12 is heated by a heater 18 to a viscous state and the powered amorphous silica 14 is added Applicant: Beaty Serial No.: 10/056,764

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to form a heated and viscous compound which is then extruded from the extruder 16 to form a strand 20. As is well known, the strand is cooled into a solid that is subsequently chopped or cut into pellets 22.